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APPLICATION NUMBER

FILING OR 371 (c) DATE

1 7 2003

FIRST NAMED APPLICANT Doug Hui Huang

ATTORNEY DOCKET NUMBER

Date Mailed: 10/16/2003

034827-1303

10/615,497

07/07/2003

DEC

THE PROCESS

CONFIRMATION NO. 8961

FORMALITIES LETTER

OC000000011040434

30542 **FOLEY & LARDNER** P.O. BOX 80278 SAN DIEGO, CA 92138-0278

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

12/18/2003 MGEBREM1 00000077 500872 10615497

770.00 DA 86.00 DA

93 FC:1202 450.00 DA 04 FC:1051 130.00 DA 55 FC:1203 290.00 DA

01 FC:1001

02 FC:1201

Filing Date Granted

FILED UNDER 37 CFR 1.53(b)

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

02/05/2004 YGIZAU

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For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, ćali (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

 Additional claim fees of \$850 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1750 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$850
 - \$486 for 27 total claims over 20 .
 - \$84 for 1 independent claims over 3.
 - \$280 for multiple dependent claim surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Sepace Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10615 497

(Column 1) (Column 2)							SMALL ENTITY TYPE			OR SMALL ENTITY		
TOTAL CLAIMS			45				R/	NTE .	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBI	ER EXTRA	BAS	C FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			47 minus 20=		· 27		XS	9=		OR	X\$18=	486
INDEPENDENT CLAIMS			4 minus 3 =		*		X	13=		OR	X86=	86-
MULTIPLE DEPENDENT CLAIM PRESENT						区	+1	45=		OR	+290=	290
* If the difference in column 1 is less than zero; enter "0" in column 2						olumn 2	TO	TAL		OR	TOTAL	
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